## Approved For Release 2002/06/05 : CrA-RDF79-00498A000300110004-2

OC-M-76-537 18 August 1976

25X1A	MEMORANDUM FOR:	Assistant for Information, DDA	
	FROM :	Director of Communications	
	SUBJECT :	Automated Decisionmaking Systems	
	REFERENCE :	DD/A 76-3907, dtd 4 August 1976 Same Subject	
	Forwarded in accordance with reference is the		
OC "Report of Automated Decisionmaking A		atomated Decisionmaking Applications."	
25X1A			
	Att. As Stated		

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### REPORT OF AUTOMATED DECISIONMAKING APPLICATIONS

OFFICE: Office of CommunicatioDATE: 18 August 1976

# Automated Decisionmaking Applications Definition

"Automated decisionmaking applications are computer programs that initiate action (through output) on the basis of programmable decisionmaking criteria established by management and incorporated in computer instructions. The distinguishing characteristic of these applications as compared to other computer application programs, is that many of the computer's actions take place without manual review and evaluation." (From GAO report.)

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2. Based on your review of all administrative procedures, criteria, computer programs, etc. pertaining to each of the automated decisionmaking applications described in 1, indicate your assessment of the possibility and probability of improper actions, the extent to which improper actions have or may be occurring, and the monetary value of these improper actions.

The probability of improper actions is extremely low or non-existent for both CDAS and AUTEMP. Both systems have been in operation since 1970 and the only improper actions experienced have resulted from human error. The monetary value of any improper actions would be minimal, however, the operational and security damage which could result from an improper action could be severe.

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3. Identify and describe actions which you are implementing to minimize or correct improper actions described in 2.

Since there have been no improper actions as a result of the automatic decisions, no action is being taken to minimize or correct improper actions. Actions are being taken to modernize and expand the capabilities of both CDAS and AUTEMP.